

=> file medline
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
0.44	0.65

FILE 'MEDLINE' ENTERED AT 15:58:12 ON 22 APR 2004

FILE LAST UPDATED: 21 APR 2004 (20040421/UP). FILE COVERS 1951 TO DATE.

On February 29, 2004, the 2004 MeSH terms were loaded. See HELP RLOAD for details. OLDMEDLINE now back to 1951.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2004 vocabulary. See <http://www.nlm.nih.gov/mesh/> and http://www.nlm.nih.gov/pubs/techbull/nd03/nd03_mesh.html for a description of changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s insulin and permeability or transport and py<1995

```

186110 INSULIN
1367 INSULINS
186130 INSULIN
      (INSULIN OR INSULINS)
79611 PERMEABILITY
1726 PERMEABILITIES
80007 PERMEABILITY
      (PERMEABILITY OR PERMEABILITIES)
232616 TRANSPORT
2399 TRANSPORTS
233379 TRANSPORT
      (TRANSPORT OR TRANSPORTS)

```

10144559 PY<1995

L1 137932 INSULIN AND PERMEABILITY OR TRANSPORT AND PY<1995

=> s insulin (3a) (permeability or transport) and py<1995

```

186110 INSULIN
1367 INSULINS
186130 INSULIN
      (INSULIN OR INSULINS)
79611 PERMEABILITY
1726 PERMEABILITIES
80007 PERMEABILITY
      (PERMEABILITY OR PERMEABILITIES)
232616 TRANSPORT
2399 TRANSPORTS
233379 TRANSPORT
      (TRANSPORT OR TRANSPORTS)

```

2101 INSULIN (3A) (PERMEABILITY OR TRANSPORT)

10144559 PY<1995

L2 1168 INSULIN (3A) (PERMEABILITY OR TRANSPORT) AND PY<1995

=> s insulin (3a) (increase (w) (permeability or transport)) and py<1995

```

186110 INSULIN
1367 INSULINS
186130 INSULIN
      (INSULIN OR INSULINS)
775248 INCREASE
254923 INCREASES
940405 INCREASE
      (INCREASE OR INCREASES)
79611 PERMEABILITY
1726 PERMEABILITIES
80007 PERMEABILITY
      (PERMEABILITY OR PERMEABILITIES)

```

=> d his

(FILE 'HOME' ENTERED AT 15:27:43 ON 22 APR 2004)

FILE 'USPATFULL' ENTERED AT 15:28:35 ON 22 APR 2004

L1 31 S PERVANADATE AND ((PHARMACEUTICAL COMPOSITION) AND METHOD)/CLM

=> file medline

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

6.32

6.53

FILE 'MEDLINE' ENTERED AT 15:31:01 ON 22 APR 2004

FILE LAST UPDATED: 21 APR 2004 (20040421/UP). FILE COVERS 1951 TO DATE.

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=> s pervanadate and treatment

442 PERVANADATE

1628030 TREATMENT

106289 TREATMENTS

1671210 TREATMENT

(TREATMENT OR TREATMENTS)

L2 150 PERVANADATE AND TREATMENT

d his

(FILE 'HOME' ENTERED AT 13:55:23 ON 22 APR 2004)

FILE 'USPATFULL' ENTERED AT 13:56:40 ON 22 APR 2004

L1 13 S PERVANADATE/CLM
L2 6 S L1 NOT PERVANADATES/CLM
L3 7 S L1 NOT L2

FILE 'WPIDS' ENTERED AT 14:01:36 ON 22 APR 2004

L4 0 S PERVANADATE/CLM
L5 2 S PERVANADATE AND COMPOSITION AND METHOD

FILE 'USPATFULL' ENTERED AT 14:08:38 ON 22 APR 2004

L6 64 S PERVANADATE AND (COMPOSITION AND METHOD)/CLM
L7 31 S PERVANADATE AND ((PHARMACEUTICAL COMPOSITION) AND METHOD)/CLM

Session text above this point is available in the transcript,
available from the Transcript Assistant on the toolbar.

=> d his

(FILE 'HOME' ENTERED AT 15:27:43 ON 22 APR 2004)

=> s pervanadate and ((pharmaceutical composition) and method)/clm
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE
Some commands only work in certain files. For example, the EXPAND
command can only be used to look at the index in a file which has an
index. Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of
commands which can be used in this file.

=> FILE uspatful

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'USPATFULL' ENTERED AT 15:28:35 ON 22 APR 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 22 Apr 2004 (20040422/PD)

FILE LAST UPDATED: 22 Apr 2004 (20040422/ED)

HIGHEST GRANTED PATENT NUMBER: US6725463

HIGHEST APPLICATION PUBLICATION NUMBER: US2004078858

CA INDEXING IS CURRENT THROUGH 22 Apr 2004 (20040422/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 22 Apr 2004 (20040422/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2004

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2004

```
>>> USPAT2 is now available.  USPATFULL contains full text of the  <<<
>>> original, i.e., the earliest published granted patents or  <<<
>>> applications.  USPAT2 contains full text of the latest US  <<<
>>> publications, starting in 2001, for the inventions covered in  <<<
>>> USPATFULL.  A USPATFULL record contains not only the original  <<<
>>> published document but also a list of any subsequent  <<<
>>> publications.  The publication number, patent kind code, and  <<<
>>> publication date for all the US publications for an invention  <<<
>>> are displayed in the PI (Patent Information) field of USPATFULL  <<<
>>> records and may be searched in standard search fields, e.g., /PN, <<<
>>> /PK, etc.  <<<
```

```
>>> USPATFULL and USPAT2 can be accessed and searched together  <<<
>>> through the new cluster USPATALL.  Type FILE USPATALL to  <<<
>>> enter this cluster.  <<<
>>>  <<<
>>> Use USPATALL when searching terms such as patent assignees,  <<<
>>> classifications, or claims, that may potentially change from  <<<
>>> the earliest to the latest publication.  <<<
```

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s pervanadate and ((pharmaceutical composition) and method)/clm

```
178 PERVANADATE
27 PERVANADATES
191 PERVANADATE
    (PERVANADATE OR PERVANADATES)
59308 PHARMACEUTICAL/CLM
800 PHARMACEUTICALS/CLM
59819 PHARMACEUTICAL/CLM
    ((PHARMACEUTICAL OR PHARMACEUTICALS)/CLM)
295334 COMPOSITION/CLM
17406 COMPOSITIONS/CLM
```

299758 COMPOSITION/CLM
 ((COMPOSITION OR COMPOSITIONS)/CLM)
 45768 PHARMACEUTICAL COMPOSITION/CLM
 ((PHARMACEUTICAL(W) COMPOSITION)/CLM)
 1280545 METHOD/CLM
 10173 METHODS/CLM
 1281968 METHOD/CLM
 ((METHOD OR METHODS)/CLM)

L1 31 PERVANADATE AND ((PHARMACEUTICAL COMPOSITION) AND METHOD)/CLM

=> d 31

L1 ANSWER 31 OF 31 USPATFULL on STN

Full Text	Citing References
AN 97:12509 USPATFULL	
TI Methods of inhibiting phosphatase activity and treatment of disorders associated therewith using naphthopyrones and derivatives thereof	
IN Tang, Peng C., Moraga, CA, United States McMahon, Gerald, Kenwood, CA, United States	
PA Sugan Inc., Redwood City, CA, United States (U.S. corporation)	
PI US 5602171	19970211
AI US 1995-481955	19950607 (8)
DT Utility	
FS Granted	
LN.CNT 1472	
INCL INCLM: 514/455.000	
INCL INCLS: 549/389.000	
NCL NCLM: 514/455.000	
NCL NCLS: 549/389.000	
IC [6]	
ICM: A61K031-35	
ICS: C07D309-32	
EXF 514/455; 549/389	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.	

=> d his

(FILE 'HOME' ENTERED AT 15:27:43 ON 22 APR 2004)

FILE 'USPATFULL' ENTERED AT 15:28:35 ON 22 APR 2004

L1 31 S PERVANADATE AND ((PHARMACEUTICAL COMPOSITION) AND METHOD)/CLM

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 442 PERVANADATE